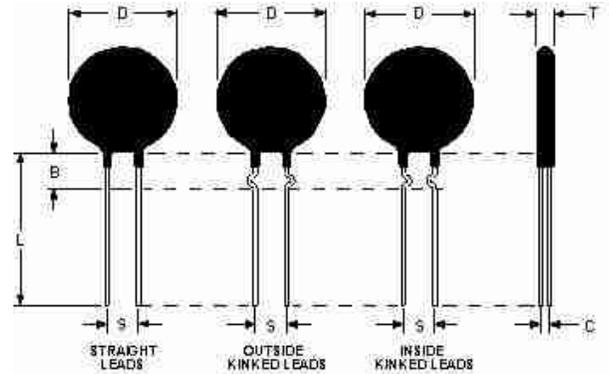




ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	10.0	± max
T:	5.0	± max
Lead Diameter	0.5	± nom
S:	5.1	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)		± max
B:	7.50	± nom
C:	2.20	± nom



Electrical Specifications

Resistance:	2.0	Ω	± 20 %
Max Steady State Current upto 65°C:	5.00	A	
Max Rec. Energy Rating:	30	J	
Actual Failure Instantaneous Energy:	65	J	
Maximum Capacitance @ 120 VAC:	2,000	µf	
Maximum Capacitance @ 240 VAC:	520	µf	
Resistance @ 100% Max Current:	0.10	Ω	
Resistance @ 50% Max Current:	0.20	Ω	
Body Temperature at 100% Max Current:	150.00	°c	
Dissipation Constant:	10.0	mw/°c	
Thermal Time Constant:	25	Sec.	
Material Type (for Beta and Curve):	A		

SL10 2R005	
Date: 11/11/2008	Drawn by: Erin Landis
Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: A

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype [ameyasales1](#) [ameyasales2](#)

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com